



## UNITED STATES PATENT AND TRADEMARK OFFICE

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CONFIRMATION NO. 2473

Bib Data Sheet

SERIAL NUMBER 09/839,476	FILING DATE 04/20/2001 RULE	CLASS 707	GROUP ART UNIT 2171	ATTORNEY DOCKET NO. SHZ-101
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**APPLICANTS**

Avery Li-Chun Wang, Palo Alto, CA;  
 Julius O. Smith III, Palo Alto, CA;

**\*\* CONTINUING DATA \*\*\*\*\***

THIS APPLN CLAIMS BENEFIT OF 60/222,023 07/31/2000

**\*\* FOREIGN APPLICATIONS \*\*\*\*\***

**IF REQUIRED, FOREIGN FILING LICENSE**  
**GRANTED \*\* 06/18/2001**

**\*\* SMALL ENTITY \*\***

Foreign Priority claimed	<input type="checkbox"/> yes <input type="checkbox"/> no	STATE OR COUNTRY	SHEETS DRAWING	TOTAL CLAIMS	INDEPENDENT CLAIMS
35 USC 119 (a-d) conditions met	<input type="checkbox"/> yes <input type="checkbox"/> no <input checked="" type="checkbox"/> Met after Allowance	CA	13	106	10
Verified and Acknowledged	Examiner's Signature _____ Initials _____				

**ADDRESS**

RENA KAMINSKY  
 LUMEN INTELLECTUAL PROPERTY SERVICES  
 45 CABOT AVENUE, SUITE 110  
 SANTA CLARA, CA 95051

**TITLE**

System and methods for recognizing sound and music signals in high noise and distortion

FILING FEE RECEIVED 1651	FEES: Authority has been given in Paper No. _____ to charge/credit DEPOSIT ACCOUNT No. _____ for following:	<input type="checkbox"/> All Fees
		<input type="checkbox"/> 1.16 Fees ( Filing )
		<input type="checkbox"/> 1.17 Fees ( Processing Ext. of time )
		<input type="checkbox"/> 1.18 Fees ( Issue )
		<input type="checkbox"/> Other _____
		<input type="checkbox"/> Credit